

REPORT DOCUMENTATION PAGE				<i>Form Approved</i> <i>OMB No. 0704-0188</i>	
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1. REPORT DATE (DD-MM-YYYY)		2. REPORT TYPE		3. DATES COVERED (From - To)	
4. TITLE AND SUBTITLE			5a. CONTRACT NUMBER		
			5b. GRANT NUMBER		
			5c. PROGRAM ELEMENT NUMBER		
6. AUTHOR(S)			5d. PROJECT NUMBER		
			5e. TASK NUMBER		
			5f. WORK UNIT NUMBER		
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES)				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)				10. SPONSORING/MONITOR'S ACRONYM(S)	
				11. SPONSORING/MONITORING REPORT NUMBER	
12. DISTRIBUTION/AVAILABILITY STATEMENT					
13. SUPPLEMENTARY NOTES					
14. ABSTRACT					
15. SUBJECT TERMS					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT	18. NUMBER OF PAGES	19a. NAME OF RESPONSIBLE PERSON
a. REPORT	b. ABSTRACT	c. THIS PAGE			19b. TELEPHONE NUMBER (Include area code)

INSTRUCTIONS FOR COMPLETING SF 298

1. REPORT DATE. Full publication date, including day, month, if available. Must cite at least the year and be Year 2000 compliant, e.g. 30-06-1998; xx-06-1998; xx-xx-1998.

2. REPORT TYPE. State the type of report, such as final, technical, interim, memorandum, master's thesis, progress, quarterly, research, special, group study, etc.

3. DATES COVERED. Indicate the time during which the work was performed and the report was written, e.g., Jun 1997 - Jun 1998; 1-10 Jun 1996; May - Nov 1998; Nov 1998.

4. TITLE. Enter title and subtitle with volume number and part number, if applicable. On classified documents, enter the title classification in parentheses.

5a. CONTRACT NUMBER. Enter all contract numbers as they appear in the report, e.g. F33615-86-C-5169.

5b. GRANT NUMBER. Enter all grant numbers as they appear in the report, e.g. AFOSR-82-1 234.

5c. PROGRAM ELEMENT NUMBER. Enter all program element numbers as they appear in the report, e.g. 61101 A.

5d. PROJECT NUMBER. Enter all project numbers as they appear in the report, e.g. 1F665702D1 257; ILIR.

5e. TASK NUMBER. Enter all task numbers as they appear in the report, e.g. 05; RF0330201; T4112.

5f. WORK UNIT NUMBER. Enter all work unit numbers as they appear in the report, e.g. 001; AFAPL30480105.

6. AUTHOR(S). Enter name(s) of person(s) responsible for writing the report, performing the research, or credited with the content of the report. The form of entry is the last name, first name, middle initial, and additional qualifiers separated by commas, e.g. Smith, Richard, J, Jr.

7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES). Self-explanatory.

8. PERFORMING ORGANIZATION REPORT NUMBER. Enter all unique alphanumeric report numbers assigned by the performing organization, e.g. BRL- 1234; AFWL-TR-85-4017-Vol-21 -PT-2.

9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES). Enter the name and address of the organization(s) financially responsible for and monitoring the work.

10. SPONSOR/MONITOR'S ACRONYMS). Enter, if available, e.g. BRL, ARDEC, NADC.

11. SPONSOR/MONITOR'S REPORT NUMBER(S). Enter report number as assigned by the sponsoring/monitoring agency, if available, e.g. BRL-TR-829; -215.

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13. SUPPLEMENTARY NOTES. Enter information not included elsewhere such as: prepared in cooperation with; translation of; report supersedes; old edition number, etc.

14. ABSTRACT. A brief (approximately 200 words) factual summary of the most significant information.

15. SUBJECT TERMS. Key words or phrases identifying major concepts in the report.

16. SECURITY CLASSIFICATION. Enter security classification in accordance with security classification regulations, e.g. U, C, S, etc. If this form contains classified information, stamp classification level on the top and bottom of this page.

17. LIMITATION OF ABSTRACT. This block must be completed to assign a distribution limitation to the abstract. Enter UU (Unclassified Unlimited) or SAR (Same as Report). An entry in this block is necessary if the abstract is to be limited.

NASA Supplementary Instructions To Complete SF 298 (Rev. 8-98 version)

NASA uses this inter-governmental form that does not allow customization. Look for special notes (NOTE) if NASA's procedures differ slightly from other agencies.

- Block 1: NOTE: NASA uses month and year (February 2005) on the covers and title pages of its documents. However, this OMB form is coded for block 1 to accept data in the following format: day, month, and year (ex.: day (23), month (02), year (2005) or 23-02-2005, which means February 23, 2005. For this block, use the actual date of publication (on the cover and title page) and add 01 for the day. Example is March 2005 on the cover and title page, and 01-03-05 for block 1.
- Block 2: Technical Paper, Technical Memorandum, etc.
- Block 3: Optional for NASA
- Block 4: Insert title and subtitle (if applicable)
- Block 5a: Complete if have the information
- Block 5b: Complete if have the information
- Block 5c: Optional for NASA
- Block 5d: Optional for NASA; if have a cooperative agreement number, insert it here
- Block 5e: Optional for NASA
- Block 5f: Required. Use funding number (WU, UPN, etc.)
- Block 6: Complete (ex.: Smith, John J. and Brown, William R.)
- Block 7: NASA Center (ex.: NASA Langley Research Center)
City, State, Zip code (ex.: Hampton, Virginia 23681-2199)
You can also enter contractor's or grantee's organization name here, below your NASA center, if they are the performing organization for your center
- Block 8: Center tracking number (ex.: L-17689)
- Block 9: National Aeronautics and Space Administration
Washington, DC 20546-0001
- Block 10: NASA
- Block 11: ex.: NASA/TM-2005-123456
- Block 12: ex.:
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If restricted/limited, also put restriction/limitation on cover and title page
- Block 13: (ex.: Smith and Brown, Langley Research Center. An electronic version can be found at http://_____, etc.)
- Block 14: Self-explanatory
- Block 15: Use terms from the NASA Thesaurus <http://www.sti.nasa.gov/thesfrm1.htm>,
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- Block 18: Self-explanatory
- Block 19a: STI Help Desk at email: help@sti.nasa.gov
- Block 19b: STI Help Desk at: (301) 621-0390